FEATURES

- ✓ Loop Powered (no separate 24Vdc required)
- ✓ LED indication

PRODUCT DESCRIPTION

To meet Australian Standard installation requirements, FireSense offers an isolator module (model ISO-X) for use with 2800 & 3030 Series analog addressable fire alarm systems.

Isolator bases must be strategically positioned throughout the addressable loop cabling as per Standards requirements. The isolator base will disconnect the section of the loop between short circuit isolators in the event of a short circuit to prevent the entire loop from being disabled.
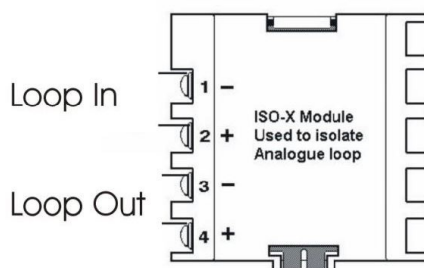
Up to 25 detectors/modules can be installed between isolators.

TECHNICAL SPECIFICATIONS

Nominal Operative Voltage	15 to 32Vdc
Temperature Range	0ºC to 49ºC
Humidity Range	10% to 93% non-condensing
Dimensions	118mm H x 110mm W x 35mm D
Mounting Box (SMB500)	125mm H x 125mm W x 52mm D

CONNECTION INFORMATION

Terminal 1: Loop In (-)
Terminal 2: Loop In (+)
Terminal 3: Loop Out (-)
Terminal 4: Loop Out (+)

Loop In

Loop Out

1 -
2 +
3 -
4 +

ISO-X Module
Used to isolate
Analogue loop

APPROVALS

- ✓ SSL Approved
- ✓ ActivFire certified - Listing No. afp-1801